

Title (en)  
IMPLANT WITH POROUS OUTER CORTICAL LAYER

Title (de)  
IMPLANTAT MIT PORÖSER ÄUSSERER RINDENSCHICHT

Title (fr)  
IMPLANT À COUCHE CORTICALE EXTÉRIEURE POREUSE

Publication  
**EP 3795183 A1 20210324 (EN)**

Application  
**EP 20191317 A 20150806**

Priority  

- US 201462034014 P 20140806
- US 201462042085 P 20140826
- EP 15760319 A 20150806
- US 2015043968 W 20150806

Abstract (en)  
[origin: WO2016022772A1] Embodiments of the invention described herein thus provide implants and methods for manufacturing an implant having an outer cortical layer that is porous. The porous outer cortical layer can help encourage tissue ingrowth into the implant. The porous outer cortical layer may be positioned around a core structure this is solid or that has a hollow interior. The core structure may be spherical or any other appropriate shape for a medical implant.

IPC 8 full level  
**A61L 27/14** (2006.01); **A61L 27/34** (2006.01); **A61L 27/56** (2006.01)

CPC (source: EP US)  
**A61F 2/2846** (2013.01 - US); **A61F 2/2875** (2013.01 - US); **A61L 27/14** (2013.01 - EP US); **A61L 27/34** (2013.01 - EP US); **A61L 27/56** (2013.01 - EP US); **B29D 11/023** (2013.01 - US); **A61F 2002/2817** (2013.01 - US); **A61F 2002/2878** (2013.01 - US); **A61L 2430/02** (2013.01 - EP US); **A61L 2430/16** (2013.01 - EP US); **B29K 2023/06** (2013.01 - US); **B29K 2105/04** (2013.01 - US); **B29K 2995/0056** (2013.01 - US)

Citation (search report)  

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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2016022772 A1 20160211**; EP 3185916 A1 20170705; EP 3185916 B1 20200923; EP 3795183 A1 20210324; ES 2825698 T3 20210517; PT 3185916 T 20201021; US 10952857 B2 20210323; US 2016038289 A1 20160211; US 2021177599 A1 20210617

DOCDB simple family (application)  
**US 2015043968 W 20150806**; EP 15760319 A 20150806; EP 20191317 A 20150806; ES 15760319 T 20150806; PT 15760319 T 20150806; US 201514819758 A 20150806; US 202117187474 A 20210226